NPIC/R-1322/64 August 1964

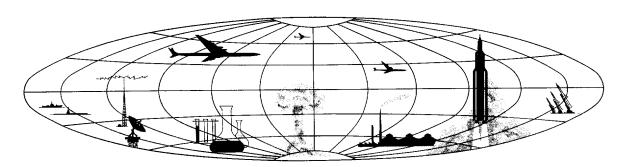


IPIR
MISSION 3933
10 AUGUST 1964





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP I
Excluded from automatic
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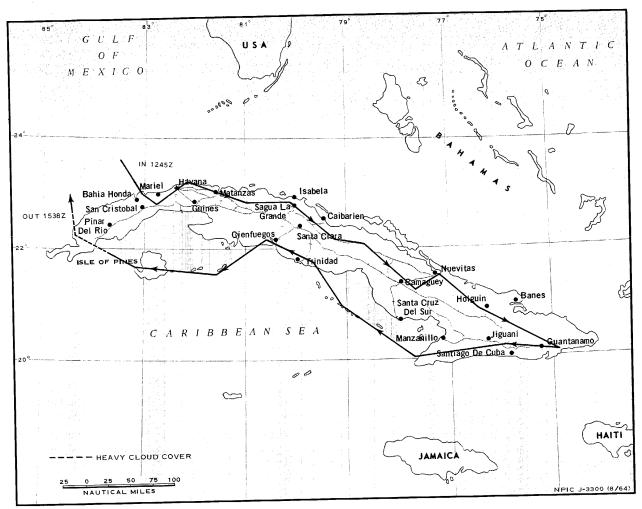
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25X1A

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3933, DATED 10 AUG 1964. THE NUMBER APPEARING AT THE BEGINNING OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).



APPROXIMATE TRACK OF

MISSION 3933, 10 AUGUST 1964

NPIC/R-1322/64

25X1A

ITEMS OF SPECIAL INTEREST



HOLGUIN SAM SITE CAMPO FLORIDO CRUISE-MISSILE SITE

25X1A

MISSILES

SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 2 2257N 08237W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

MATANZAS SAM SITE 23Ø1N Ø8129W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS (AT LEAST 3 CANVAS-COVERED). 3 PROBABLE MISSILE TRANSPORTERS, ONE CANVAS-COVERED PARKING AREA, 5 CARGO TRUCKS, 2 VAN TRUCKS, ONE TRUCK-MOUNTED CRANE, 3 VAN TRAILERS AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. THE MISSILE STORAGE REVETMENT CONTAINS ONE POSSIBLE MISSILE ON DOLLY, AT LEAST 18 CANVAS-COVERED MISSILE CANISTERS AND 19 PROBABLE MISSILE BOOSTER SECTIONS. FACILITIES INCLUDE 10 LARGE TENTS (5 NON-SOVIET).

4 MEDIUM TENTS (ONE NON-SOVIET) AND 3 SMALL TENTS.

25X1D

HAVANA SAM SITE 2309N 08213W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 12 TRACKED PRIME MOVERS, 2 CARGO TRUCKS AND A GUIDANCE AREA WITH

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RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SIX UNREVETTED LAUNCHERS (4 CANVAS-COVERED AND 2 WITH PROBABLE MISSILES), ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED PARKING AREA, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

SIGUANEA SAM SITE 2137N Ø8257W

SIX LAUNCHERS (5 REVETTED AND 3 CANVAS-COVERED),
ONE CANVAS-COVERED MISSILE TRANSPORTER, 6 PROBABLE
CANVAS-COVERED MISSILE TRANSPORTERS, 12 PROBABLE
CANVAS-COVERED TRACKED PRIME MOVERS, 8 CARGO TRUCKS,
4 OTHER VEHICLES, 3 VAN TRAILERS, 5 EQUIPMENT
REVETMENTS, AND A GUIDANCE AREA WITH RADAR AND
CANVAS-COVERED EQUIPMENT OBSERVED.
AREA SSE -- 2 CARGO TRUCKS OBSERVED IN CLOUD-FREE
AREAS.

AREA NW -- 6 CARGO TRUCKS, 5 PROBABLE CARGO TRAILERS, AND 12 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-ONE MISSILE TRANSPORTERS (14 CANVAS-COVERED), 9 PROBABLE TRACKED PRIME MOVERS, 14 TRUCK-TRACTORS, 61 CARGO TRUCKS, 9 VAN TRUCKS, 9 UTILITY TRUCKS, 2 TRUCK-MOUNTED CRANES, AND NUMEROUS CANVAS-COVERED MISSILE CANISTERS OBSERVED.

A POSSIBLE COMMUNICATION SITE IS LOCATED AT SOUTH EDGE OF AREA AND CONTAINS 6 VAN TRUCKS AND APPROXIMATELY 10 OTHER VEHICLES OR PIECES OF EQUIPMENT.

(AMS E723, SHEET 5076-III, 2D ED)

25X1D

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25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY-ONE MISSILE TRANSPORTERS, 5 FLATBED TRACTOR-TRAILER TRUCKS, 15 CARGO TRUCKS, 7 VAN TRUCKS, ONE UTILITY TRUCK, 5 OTHER VEHICLES, 6 VAN TRAILERS, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1D

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS, ONE MISSILE TRANSPORTER, 4 POSSIBLE MISSILE TRANSPORTERS, 13 POSSIBLE TRACKED PRIME MOVERS, 4 CARGO TRUCKS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

THE MISSILE HOLD REVETMENT CONTAINS AT LEAST 18 MISSILE CANISTERS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

AT LEAST 5 UNREVETTED LAUNCHERS (2 WITH MISSILES),
AT LEAST 7 CANVAS-COVERED MISSILE TRANSPORTERS,
12 CANVAS-COVERED TRACKED PRIME MOVERS, 7 CARGO
TRUCKS, ONE POSSIBLE TANK TRUCK, ONE TRUCK-MOUNTED
CRANE, 4 OTHER CANVAS-COVERED VEHICLES, 3 VAN
TRAILERS, AND A GUIDANCE AREA WITH RADAR,
4 VAN TRAILERS AND CANVAS-COVERED EQUIPMENT OBSERVED.
THREE ADDITIONAL SA-2 LAUNCHERS, A FAN SONG RADAR,
6 VAN TRUCKS, AND 2 VAN TRAILERS OBSERVED IN
CLOUD-FREE AREAS.
THE TWO 3-GUN AAA SITES APPEAR OCCUPIED.

THE TWO 3-GUN AAA SITES APPEAR OCCUPIED.

NO APPARENT CHANGE IN PERMANENT FACILITIES.

EIGHT LARGE TENTS (6 NON-SOVIET) OBSERVED.

25X1D

HOLGUIN SAM SITE 2052N 07627W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES AND

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3 CANVAS-COVERED), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 11 TRACKED PRIME MOVERS, 15 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, ONE OTHER VEHICLE, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

AN ADDITIONAL SA-2 LAUNCHER IS LOCATED JUST OUTSIDE OF RING ROAD.

THE 3-GUN AAA SITE IS OCCUPIED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED NET-COVERED LAUNCHERS (AT LEAST 2 WITH MISSILES), 3 NET-COVERED HOLD REVETMENTS, 3 MISSILE TRANSPORTERS (2 IN HOLD REVETMENT AND ONE IN A LAUNCH REVETMENT), 4 OTHER VEHICLES, AND A GUIDANCE REVETMENT WITH CANVAS-COVERED RADAR AND NET-COVERED EQUIPMENT OBSERVED.

TWO ADDITIONAL LAUNCHERS, A RADAR, 10 VAN TRUCKS OR TRAILERS, AND 3 VAN TRAILERS REMAIN IN SUPPORT AREA. NO APPARENT CHANGE: IN FACILITIES.

25X1D

LA SALUD SAM SITE 2253N Ø8224W

SIX UNREVETTED LAUNCHERS (3 CANVAS-COVERED WITH MISSILES), 2 CANVAS-COVERED MISSILE TRANSPORTERS (IN A HOLD AREA), 2 OTHER CANVAS-COVERED HOLD AREAS, 11 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, 4 CARGO TRUCKS, 2 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH CANVAS-COVERED RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. ONE ADDITIONAL LAUNCHERS, ONE POSSIBLE LAUNCHERS, A PROBABLE FAN SONG RADAR, 3 VAN TRAILERS, AND 7 NET-COVERED VAN TRUCKS OR TRACTORS REMAIN ADJACENT TO RING ROAD. FACILITIES INCLUDE 4 BARRACKS, 5 SMALLER BUILDINGS, AND 5 SMALL CANVAS-COVERED AREAS.

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25X1A

PUNTA BRAVA SAM SITE 2301N 08231W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS,
2 CANVAS-COVERED HOLD AREAS, 9 CANVAS-COVERED PROBABLE
TRACKED PRIME MOVERS, 5 CARGO TRUCKS, 3 VAN TRAILERS,
AND A GUIDANCE AREA WITH RADAR AND 2 GROUPS OF
CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES CONSIST OF 4 BARRACKS, 3 SMALLER BUILDINGS,
AND A SMALL CANVAS-COVERED AREA.

25X1D

TORRENS SAM ASSEMBLY AREA 2257N Ø8227W

TWENTY-FOUR MISSILE TRANSPORTERS (ONE CANVAS-COVERED AND 3 WITHOUT PRIME MOVERS), 6 FLATBED TRACTOR-TRAILER TRUCKS, 3 CARGO TRUCKS, 2 VAN TRUCKS, ONE UTILITY TRUCK, 14 OTHER VEHICLES AND NUMEROUS CANVAS-COVERED MISSILE CANISTERS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

NUEVITAS SAM SITE 2 2132N Ø7717W

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES, AND 4 CANVAS-COVERED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS (8 CANVAS-COVERED), 4 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, ONE OTHER VEHICLE, 3 UNIDENTIFIED PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR, 8 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

CABANAS SAM SITE 2258N Ø8258W

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE AND 5 CANVAS-COVERED), 3 MISSILE TRANSPORTERS (ONE ADJACENT TO A LAUNCHER AND 2 IN A NET-COVERED HOLD AREA), 6 CARGO TRUCKS, 2 UTILITY TRUCKS, 2 VAN TRUCKS, AND A GUIDANCE AREA WITH RADAR, 3 VAN TRAILERS, AND 2 GROUPS OF NET- AND CANVAS-COVERED PROBABLE VAN TRAILERS OBSERVED.

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THE MISSILE HOLD REVETMENT CONTAINS A ROW OF COVERED PROBABLE MISSILE CANISTERS. FOUR OTHER SMALL REVETMENTS ARE LOCATED AROUND THE RING ROAD. FACILITIES INCLUDE 4 SMALL BUILDINGS, 8 LARGE TENTS (ONE NON-SOVIET), AND 2 MEDIUM TENTS (ONE NON-SOVIET). THE 6-GUN AAA SITE NORTH OF THE SAM SITE REMAINS OCCUPIED WITH ONE LARGE NON-SOVIET TENT AND ONE MEDIUM TENT ASSOCIATED WITH IT. THE 6-GUN AAA SITE SOUTH OF THE SAM SITE IS UNOCCUPIED.

25X1D

25X1A

MATA SAM SITE 2235N Ø7955W

AT LEAST 4 UNREVETTED LAUNCHERS, 6 CANVAS-COVERED PROBABLE MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS, 2 PROBABLE VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 8 LARGE NON-SOVIET TENTS. HAZE LIMITS INTERPRETATION.

25X1D

MARIEL SAM SITE 2 2300N 08248W

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

TWO REVETTED LAUNCHERS, 5 MISSILE TRANSPORTERS, 3 CANVAS-COVERED HOLD AREAS, 8 CRUISE MISSILE CRATES, 6 CARGO TRUCKS, 6 OTHER VEHICLES AND A CANVAS-COVERED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

ONE UNREVETTED CANVAS-COVERED LAUNCHER (THE SECOND LAUNCHER HAS BEEN REMOVED) ONE CRUISE MISSILE, 8 CANVAS-COVERED CRUISE-MISSILE CRATES, 4 CARGO TRUCKS, 3 VAN TRUCKS, 2 UTILITY TRUCKS, AND 2 CARGO TRAILERS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

GUERRA CRUISE-MISSILE STORAGE 2300N 08250W

NO APPARENT CHANGE SINCE MISSION

25X1D

25X1D

MAYARI ARRIBA CRUISE-MISSILE ACTIVITY 2027N 07531W

TEN MISSILE-RELATED VEHICLES, AT LEAST 21 CRUISE-MISSILE CRATES, ONE TRACKED PRIME MOVER, 7 TRACTOR-TRAILER TRUCKS, 49 CARGO TRUCKS, 12 PROBABLE VAN TRUCKS, 3 UTILITY TRUCKS, 7 PROBABLE TANK TRUCKS, 2 POSSIBLE TRUCK-MOUNTED CRANES, 3 POSSIBLE BACKHOES, 10 OTHER VEHICLES OR PIECES OF EQUIPMENT, AND ONE LOWBOY TRAILER OBSERVED.

THE 3-GUN AAA SITE REMAINS OCCUPIED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

AIR FACILITIES

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø775ØW

AIRCRAFT -- ONE CRATE, 2 COLT AND 2 LIAISON OBSERVED IN CLOUD-FREE AREAS.

· 25X1

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 17 FAGOT/FRESCO, ONE LIAISON, 10 HOUND (3 WITHOUT ROTORS), AND ONE HARE (WITHOUT ROTOR).

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25X1D

25X1A

LOS CANOS AIRFIELD 2005N 07509W

NO AIRCRAFT OBSERVED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø823ØW

AIRCRAFT -- 33 FISHBED, 2 FARMER, 8 FAGOT/FRESCO, AND ONE HOUND.

ONE AIRCRAFT SHIPPING CRATE OBSERVED.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

OPERATIONS AREA -- 2 BRITANNIA, ONE CUB, 2 COOT, 5 CRATE, ONE C-47, AND 3 LIAISON.
MAINTENANCE AREA -- 3 CONSTELLATION, 3 C-54, ONE B-26, ONE C-46, AND ONE LODESTAR.

25X1D

CAMPO LIBERTAD AIRFIELD 23Ø5N Ø8226W

AIRCRAFT -- 6 CRATE (3 PARTIALLY ASSEMBLED), 5 CRATE FUSELAGES, ONE C-46, 2 C-47, 8 COLT, ONE MORAVA L-200 AND 15 LIAISON.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08234W

AIRCRAFT -- ONE C-47, 17 HOUND (10 WITHOUT ROTORS), 2 HARE (ONE WITHOUT ROTORS), AND 2 BELL HELICOPTER.

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25X1A

CAIBARIEN AIRFIELD 223ØN Ø7928W

AIRCRAFT -- ONE LIAISON AND 2 PROBABLE HOUND. HAZE LIMITS INTERPRETATION.

25X1D

SANTA FE AIRFIELD 2304N 08230W

AIRCRAFT -- 28 ZLIN TRENER AND 5 LIAISON.

25X1D

NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N Ø8244W

VESSELS -- ONE LARGE FREIGHTER, 2 COASTAL FREIGHTERS AND ONE UNIDENTIFIED VESSEL.

25X1D

CABANAS NAVAL BASE 2258N Ø8258W

VESSELS -- 10 KOMAR-CLASS PGMG, 2 P-4 MTB, ONE POSSIBLE P-4 MTB, AND ONE YP. AREA 1 -- NO APPARENT CHANGE IN PERMANENT FACILITIES. NINE LARGE TENTS (8 NON-SOVIET), 2 MEDIUM TENTS, 3 CARGO TRUCKS, 11 VAN TRUCKS, AND 28 OTHER VEHICLES. AREA 2 -- NO APPARENT CHANGE IN FACILITIES. THE 6 UNIDENTIFIED CRATES REMAIN. AREA 3 -- NO APPARENT CHANGE IN PERMANENT FACILITIES. THREE LARGE TENTS (ONE NON-SOVIET), ONE MEDIUM TENT, 14 CARGO TRUCKS, 10 VAN TRUCKS, 6 OTHER VEHICLES, 2 CARGO TRAILERS AND 13 UNIDENTIFIED CRATES. AREA 4 -- NO APPARENT CHANGE: IN FACILITIES. ONE PROBABLE BULLDOZER AND ONE OTHER VEHICLE. AREA 5 -- NO APPARENT CHANGE IN FACILITIES. FOUR LARGE TENTS (3 NON-SOVIET), ONE MEDIUM TENT, 7 SMALL TENTS, ONE CARGO TRUCK AND ONE CARGO TRAILER. AREA 6 -- FACILITIES INCLUDE ONE SMALL BUILDING. ONE LARGE EARTH-COVERED ARCH-ROOFED BUILDING AND 4 SMALL EARTH-COVERED BUNKERS. ONE BULLDOZER, ONE ROAD GRADER AND ONE SELF-PROPELLED CRANE OBSERVED. PRINCIPAL PIER -- NINE LARGE TENTS (NON-SOVIET),

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2 MEDIUM TENTS (ONE NON-SOVIET), ONE SMALL TENT AND ONE UNIDENTIFIED VEHICLE.

25X1D

25X1A

CIENFUEGOS NAVAL BASE 2208N 08027W

VESSELS -- ONE KRONSHTADT-CLASS PC, ONE PCE, 8 P-6 MTB, ONE YP AND 3 LARGE FREIGHTERS. AT LEAST 150 PROBABLE PERSONNEL OBSERVED ON CAYO LOCO.

25X1D

SANTIAGO DE CUBA NAVAL BASE AND PORT. 2001N 07550W

VESSELS -- 3 LARGE FREIGHTERS OBSERVED. SCATTERED CLOUDS AND INCOMPLETE COVERAGE LIMIT INTERPRETATION.

25X1D

NUEVITAS PORT 2132N Ø7715W

VESSELS -- 5 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAIBARIEN PORT 2231N Ø7928W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CARDENAS PORT 2302N 08111W

VESSELS -- ONE LARGE FREIGHTER.

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25X1A CASILDA PORT 2145N Ø7959W NO LARGE VESSELS OBSERVED. 25X1D MATANZAS PORT 2302N 08134W VESSELS -- ONE LARGE FREIGHTER AND ONE COASTAL TANKER. 25X1D HAVANA PORT 2307N Ø822ØW VESSELS -- 3 PF, 3 KRONSHTADT-CLASS PC, 2 S.O.1-CLASS SC, 2 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), ONE P-6 MTB ON MARINE RAILWAY, ONE P-4 MTB, 3 YP, 27 LARGE FREIGHTERS (ONE ENTERING HARBOR), 4 COASTAL FREIGHTERS, ONE COASTAL TANKER, AND 14 TRAWLERS. FOUR BUILDINGS (APPROXIMATELY 120 X 40 FEET) ARE UNDER CONSTRUCTION ON PUNTA SANTA CATALINA 25X1D TAMS SERIES E723, SHEET 3785-III, 3D ED) 25X1D 25X1A BAHIA HONDA PORT 2255N Ø831ØW NO LARGE VESSELS OBSERVED. 25X1D ELECTRONICS/COMMUNICATIONS BEJUCAL FIELD COMMUNICATIONS CENTER 2255N Ø8222W 25X1D NO APPARENT CHANGE SINCE MISSION 25X1D

CARABALLO RADAR SITE 2303N 08154W

FACILITIES INCLUDE 5 BARRACKS, 2 SMALL BUILDINGS,

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AND 3 LONGITUDINAL EXCAVATIONS (2 CONTAINING VAN TRUCKS AND THE OTHER AN UNIDENTIFIED VEHICLE OR PIECE OF EQUIPMENT).
THREE OTHER VAN TRUCKS AND 3 CANVAS-COVERED PIECES OF EQUIPMENT OBSERVED.

25X1D

25X1A

LIMONAR RADAR SITE 2255N Ø8126W

RADAR SITE -- A SEMI-REVETTED AREA CONTAINING 3
CANVAS-COVERED EQUIPMENT AREAS AND 2 PROBABLE VAN
TRAILERS.
FIELD COMMUNICATIONS SITE -- 2 CANVAS-COVERED
EQUIPMENT AREAS, 6 VAN TRUCKS, 2 VAN TRAILERS, AND

4 UNIDENTIFIED PIECES OF EQUIPMENT.
SUPPORT AREA -- 4 BARRACKS, ONE MESS HALL, 3 OTHER
BUILDINGS, ONE LARGE NON-SOVIET TENT AND ONE CANVASCOVERED VEHICLE PARKING AREA.

25X1D

SAN ANTONIO DE LOS BANOS RADAR SITE 2252N Ø823ØW

SITE CONTAINS 5 BARRACKS, 8 OTHER BUILDINGS, 2 MEDIUM TENTS (ONE NON-SOVIET), ONE TOKEN RADAR ON EARTH MOUND, 4 VAN TRUCKS, 2 PROBABLE VAN TRUCKS, 2 OTHER MOUNDS WITH UNIDENTIFIED RADAR AND 2 CANVAS-COVERED AREAS.
SHADOWS LIMIT INTERPRETATION.

25X1D

HOLGUIN RADAR SITE 2048N 07618W

ONE TOKEN-TYPE RADAR, ONE PROBABLE SPOON REST RADAR MOUNTED ON VAN TRAILER, ONE PROBABLE SCORE BOARD-TYPE RADAR, 2 VAN TRUCKS, 4 PROBABLE VAN TRUCKS, 5 VAN TRAILERS, AND 4 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

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25X1A

MILITARY ACTIVITY

GUANTANAMO AREA 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS. PHOTOGRAPHIC COVERAGE 100 PERCENT. AREA 90 PERCENT CLOUD-FREE.

25X1D

LA FLORA MILITARY STORAGE AREA 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO TANKS/SP GUNS, 34 CARGO TRUCKS (18 PARKED IN CONVOY FORMATION), ONE UTILITY TRUCK, AND 13 OTHER VEHICLES OBSERVED.

25X1D

ARTEMISA MILITARY CAMP 2250N 08248W

NO APPARENT CHANGE IN PERMANENT FACILITIES.
FIFTY-TWO LARGE TENTS (49 NON-SOVIET), 3 MEDIUM
NON-SOVIET TENTS, AT LEAST 11 CANVAS-COVERED PROBABLE
TANKS/SP GUNS, AT LEAST 63 PROBABLE CARGO TRUCKS,
8 OTHER VEHICLES, AND 16 FA PIECES OBSERVED.
APPROXIMATELY 400 PERSONNEL OBSERVED ON ROAD
ADJACENT TO PARADE FIELD.
THE 6-GUN AAA SITE REMAINS OCCUPIED. THE 9-GUN AAA
SITE IS UNOCCUPIED AND WILL NOT BE REPORTED UNLESS IT
BECOMES REACTIVATED.

25X1D

HOLGUIN MILITARY CAMP 2053N 07613W

PIECES OF EQUIPMENT.

NO APPARENT CHANGE IN FACILITIES.

MAIN CAMP -- 21 TANKS/SP GUNS, 84 CARGO TRUCKS, 13

PROBABLE CARGO TRUCKS, 2 VAN TRUCKS, 6 UTILITY TRUCKS,

ONE POSSIBLE TRUCK-MOUNTED CRANE, 29 OTHER VEHICLES

AND 4 PROBABLE MORTARS. THE 6-GUN AAA SITE REMAINS

OCCUPIED.

CAMP Ø.6 NM SE -- 12 CARGO TRUCKS, 5 UTILITY TRUCKS,

18 FA PIECES, 12 AAA PIECES, AND 28 UNIDENTIFIED

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CAMP 2.2 NM SE -- 18 CARGO TRUCKS, 2 OTHER VEHICLES OR PIECES OF EQUIPMENT, 18 FA PIECES AND 3 PROBABLE MORTARS.

25X1D

25X1A

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-TWO TANKS/SP GUNS, APPROXIMATELY 100 CARGO
TRUCKS, 2 VAN TRUCKS, 10 OTHER VEHICLES OR PIECES
OF EQUIPMENT, 34 FA PIECES, 30 AAA PIECES,
18 MORTARS, AND 6 OTHER PIECES OF EQUIPMENT
OBSERVED.

25X1D

REMEDIOS MILITARY AREA 2227N Ø7935W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.
TWO BRDM APC, 2 PROBABLE BRDM APC, 184 CARGO
TRUCKS, 8 VAN TRUCKS, 12 UTILITY TRUCKS, 2 TANK
TRUCKS, 42 OTHER VEHICLES, 8 CARGO TRAILERS,
15 FA PIECES AND 9 AAA PIECES. THE 6-GUN AAA SITE
REMAINS OCCUPIED. AT LEAST 50 PERSONNEL OBSERVED
ON PARADE GROUND.
CAMP 0.8 NM NW -- 5 LARGE NON-SOVIET TENTS, ONE
MEDIUM NON-SOVIET TENT AND ONE SMALL TENT. THE
6-GUN AAA SITE IS UNOCCUPIED.

25X1D

ALTO CEDRO MILITARY CAMP 2029N 07600W

NO APPARENT CHANGE IN FACILITIES IN AREAS OBSERVED.

AREA 1 -- 31 CARGO TRUCKS AND 3 UNIDENTIFIED

PIECES OF EQUIPMENT.

AREA 2 -- 8 VEHICLES OR PIECES OF EQUIPMENT.

AREA 3 -- 31 CARGO TRUCKS AND 10 PROBABLE FA/AAA.

AREA 4 -- 23 CARGO TRUCKS AND 18 FA PIECES.

AREA 5 -- 19 CARGO TRUCKS AND 12 POSSIBLE MORTARS.

AREA 6 -- 13 CARGO TRUCKS AND 11 FA PIECES.

AREA 7 -- 20 CARGO TRUCKS AND 5 SMALL

UNIDENTIFIED PIECES OF EQUIPMENT.

AREA 8 -- 3 SMALL UNIDENTIFIED VEHICLES OR PIECES OF

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EQUIPMENT.

AREA 9 -- 3 TANKS/SP GUNS, 13 POSSIBLE TANKS/SP GUNS

AND 23 CARGO TRUCKS.

AREA 10 -- 12 CARGO TRUCKS.

25X1D

25X1A

SANTIAGO DE LAS VEGAS MILITARY CAMP 2258N Ø822ØW

NO APPARENT CHANGE IN FACILITIES.
TEN FROG MISSILE TRANSPORTERS, 4 FROG LAUNCHERS,
4 RECOVERY VEHICLES, 3 TANKS/SP GUNS, 23 CARGO TRUCKS,
15 VAN TRUCKS AND NUMEROUS UNIDENTIFIED VEHICLES
OBSERVED.
FOLIAGE AND SHADOWS LIMIT INTERPRETATION.

25X1D

TORRENS MILITARY COMPLEX 2259N Ø8227W

AREA 1 -- NO APPARENT CHANGE IN FACILITIES.
THREE CARGO TRUCKS, 4 VAN TRUCKS, AND ONE VAN TRAILER.
AREA 2 -- FACILITIES INCLUDE TWO LARGE HIP-ROOFED
BUILDINGS AND 19 OTHER BUILDINGS. SIX CANVAS-COVERED
TANKS/SP GUNS, 19 CANVAS-COVERED BTR-60P, 18 CARGO
TRUCKS, 33 VAN TRUCKS, 3 UTILITY TRUCKS, AND
13 OTHER VEHICLES OBSERVED. A NEWLY CONSTRUCTED,
REVETTED, UNOCCUPIED 6-GUN AAA SITE IS LOCATED AT

25X1D UTM

AREA 3 -- ONE CANVAS-COVERED AREA.

AREA 4 -- 29 CARGO TRUCKS, 15 VAN TRUCKS, AND

7 OTHER VEHICLES.

AREA 5 -- NO APPARENT CHANGE IN PERMANENT FACILITIES.

THREE LARGE TENTS, 2 SMALL TENTS, 10 TRACKED PRIME

MOVERS, AND 6 OTHER VEHICLES. THE 6-GUN AAA SITE

REMAINS OCCUPIED.

AREA 6 -- NO APPARENT CHANGE IN FACILITIES. AT LEAST

12 TANKS/SP GUNS, AND 33 CARGO TRUCKS.

(AMS SERIES E723, SHEET 3784-IV, 3D ED)

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES.

17

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EIGHTEEN CARGO TRUCKS, 24 PROBABLE CARGO TRUCKS, ONE UTILITY TRUCK, 14 OTHER VEHICLES, 18 FA PIECES, 8 PROBABLE FA PIECES, AND 7 PROBABLE MORTARS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MANAGUA MILITARY CAMP 2258N Ø8217W

NO APPARENT CHANGE IN FACILITIES.

AIRCRAFT -- 11 HOUND AND ONE HARE.

AT LEAST 10 BRDM APC, 4 CANVAS-COVERED TRUCK-MOUNTED

TREADWAY BRIDGES AND APPROXIMATELY 400 OTHER VEHICLES

OBSERVED.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

EL CRISTO MILITARY INSTALLATION 2008N 07547W

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

SANTA FE MILITARY CAMP LUMUMBA 2142N Ø8249W

NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

NAZARENO MILITARY CAMP 2257N Ø8213W

NO APPARENT CHANGE IN FACILITIES.
THREE PROBABLE TANKS/SP GUNS AND 2 OTHER PROBABLE
VEHICLES OBSERVED.

25X1D

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES.
FORTY-THREE TANKS/SP GUNS, 38 CARGO TRUCKS, AND
2 UTILITY TRUCKS OBSERVED.

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25X1D

25X1A

BAJURAYABO MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SEVEN CARGO TRUCKS, AND 18 FA PIECES OBSERVED.
FIVE POSITIONS OF THE 6-GUN AAA SITE ARE OCCUPIED.

25X1D

THE

GUANABACOA MILITARY AREA 2307N 08215W

EAST AREA -- 24 TRACKED PRIME MOVERS, 14 CARGO TRUCKS, ONE BULLDOZER, ONE CRANE, 22 FA PIECES AND 4 AAA PIECES.

WEST AREA -- 71 CARGO TRUCKS, 3 VAN TRUCKS, 4 UTILITY TRUCKS, ONE CARGO TRAILER, 11 FA PIECES AND 3 AAA PIECES. THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

HAVANA MILITARY CAMP CALABAZAR 2300N 08218W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.

AREA 1 -- 49 CARGO TRUCKS AND 3 UTILITY TRUCKS.

AREA 2 -- 111 CARGO TRUCKS, 12 OTHER VEHICLES AND 5 FA PIECES.

AREA 3 -- 7 CARGO TRUCKS, 15 OTHER VEHICLES AND 7 AAA PIECES.

AREA 4 -- 8 CARGO TRUCKS, 6 VAN TRUCKS AND 3 OTHER VEHICLES.

AREA 5 -- 40 CARGO TRUCKS, 4 TANK TRUCKS, 3 OTHER VEHICLES AND 7 PROBABLE AAA PIECES.

AREA 6 -- 6 CARGO TRUCKS AND 32 OTHER VEHICLES.

25X1D

MACAGUA MILITARY CAMP 2050N 07610W:

NO APPARENT CHANGE IN FACILITIES. AT LEAST 18 CARGO TRUCKS OBSERVED. FOLIAGE LIMITS INTERPRETATION.

6-GUN AAA SITE REMAINS OCCUPIED.

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25X1D

25X1A

JURAGUA MILITARY ACTIVITY 2209N 08035W

NO APPARENT CHANGE IN PERMANENT FACILITIES. TWO LARGE NON-SOVIET TENTS, 41 CARGO TRUCKS, 15 FA PIECES AND 18 MORTARS OBSERVED.

25X1D

EL CHICO MILITARY AREAS 2300N 08226W

AREAS 1 AND 5 -- NO APPARENT CHANGE: IN FACILITIES.

NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.

AREA 2 -- NO APPARENT CHANGE: IN FACILITIES. SEVEN
UNIDENTIFIED VEHICLES.

AREA 3 -- NO APPARENT CHANGE: IN PERMANENT FACILITIES.

NO TENTS, VEHICLES OR MILITARY EQUIPMENT OBSERVED.

AREA 4 -- NO APPARENT CHANGE: IN FACILITIES. TWENTYFOUR CARGO TRUCKS, 12 VAN TRUCKS, AND AT LEAST 15
OTHER VEHICLES.

25X1D

EL CRIOLLO MILITARY CAMP 2259N Ø8225W

NO APPARENT CHANGE IN FACILITIES.
SEVEN CARGO TRUCKS, 39 VAN TRUCKS AND 12 OTHER VEHICLES OBSERVED.

25X1D

MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W

NO APPARENT CHANGE IN FACILITIES. EIGHTY-ONE CARGO TRUCKS, 10 OTHER VEHICLES, 24 FA PIECES, 24 ADDITIONAL FA PIECES OR MORTARS AND 4 AAA PIECES OBSERVED.

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25X1A

CANTEL MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES. AT LEAST 4 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

LOMAS TETAS DE MANAGUA TANK PARK 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE PROBABLE TANKS/SP GUNS AND 8 OTHER VEHICLES OBSERVED.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

AT LEAST 6 PROBABLE TANKS. AT LEAST 46 CARGO TRUCKS AND AN UNDETERMINED NUMBER OF OTHER VEHICLES OBSERVED.

25X1D

GUANABANA MILITARY AREA 2258N Ø8132W

NORTH AREA -- AREA ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED. SOUTH AREA -- 23 CARGO TRUCKS AND 18 CANVAS-COVERED EQUIPMENT SHELTERS.

25X1D

LIMONAR TANK TRAINING AREA 2254N Ø8121W

NO APPARENT CHANGE IN FACILITIES.

ONE CARGO TRUCK OBSERVED.

25X1D

SAN DIEGO DE NUNEZ MILITARY CAMP 2254N Ø83Ø5W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-CANVAS-COVERED PROBABLE TANKS/SP GUNS,

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25X1D

8 CARGO TRUCKS, 3 PROBABLE VAN TRUCKS, AND 20 OTHER VEHICLES OBSERVED.

25X1A

ANTON RECIO MILITARY INSTALLATION 2211N Ø8Ø36W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 4 CARGO TRUCKS, AND ONE
UNIDENTIFIED PIECE OF EQUIPMENT OBSERVED.
THE 6-GUN AAA SITE REMAINS OCCUPIED. EIGHTEEN CARGO
TRUCKS, 11 AAA PIECES, AND ONE UNIDENTIFIED VEHICLE
OR PIECE OF EQUIPMENT OBSERVED AT SITE.

25X1D

GUANABANA AREA MILITARY CAMP 2258N Ø8134W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO TANKS/SP GUNS AND 2 UNIDENTIFIED VEHICLES
OBSERVED.

25X1D

MINAS MILITARY CAMP 2127N Ø7734W

EIGHT CARGO TRUCKS, AT LEAST 29 PROBABLE CARGO TRUCKS, AND 2 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

GUAYABAL MILITARY CAMP 2254N Ø8237W

MAIN CAMP AND AREAS 1, 2, AND 3 -- NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
MAIN CAMP -- 32 CARGO TRUCKS, 10 UNIDENTIFIED

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25X1D

PIECES OF EQUIPMENT, 4 FA PIECES, 3 AAA PIECES AND 7 MORTARS.

CAMP 1.0 NM NORTH -- 9 CARGO TRUCKS AND 12 FA PIECES.

25X1A

DOS CAMINOS MILITARY TRAINING AREA 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN TRACKED PRIME MOVERS, 18 POSSIBLE
TRACKED PRIME MOVERS, 103 CARGO TRUCKS, 66 FA PIECES,
3 PROBABLE AAA PIECES AND 6 UNIDENTIFIED PIECES OF
EQUIPMENT OBSERVED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.
THIRTEEN CARGO TRUCKS, 11 FA PIECES, AND
3 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.

25X1D

TAPASTE STORAGE AREAS 2302N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH 2257N Ø8223W

THIRTY-TWO CARGO TRUCKS, 5 VAN TRUCKS, 2 PROBABLE TANK TRUCKS, ONE SEDAN AND 11 OTHER VEHICLES OBSERVED.

25X1D

SANTA FE MILITARY AREA 2144N Ø8247W

MAIN CAMP -- AT LEAST 16 CARGO TRUCKS AND 12 FA
PIECES.

CAMP 1.5 NM NNW -- 6 CARGO TRUCKS. THE 6-GUN AAA SITE

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APPEARS OCCUPIED.

CAMP 4.8 NM NW -- CLOUD COVERED.

25X1D

25X1A

HAVANA MILITARY CAMP COJIMAR 2309N 08215W

NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 100 CARGO TRUCKS OBSERVED.

25X1D

PARCELACION MODERNA PROBABLE ORDANCE DEPOT 2302N 08218W

NO APPARENT CHANGE IN FACILITIES.

ONE CARGO TRACTOR-TRAILER TRUCK, 7 VAN TRACTORTRAILER TRUCKS, 6 FLATBED TRACTOR-TRAILER TRUCKS,

116 CARGO TRUCKS, 6 VAN TRUCKS, 6 SEDANS, 2 OTHER
VEHICLES, 10 CARGO TRAILERS, 4 VAN TRAILERS, 4
FLATBED TRAILERS, 6 AAA PIECES AND 76 PROBABLE AAA
PIECES OBSERVED.

25X1D

PLAYA YATERITAS LANDING BEACH 1958N Ø7457W
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

OTHER ACTIVITY

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SOVIET TENTS. ONE TRACTOR-TRAILER TRUCK, 22 CARGO TRUCKS, ONE PROBABLE CARGO TRUCK, 2 UTILITY TRUCKS, 2 SEDANS, 4 OTHER VEHICLES, AT LEAST 7 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT AND NUMEROUS PIECES OF EQUIPMENT STORED IN OPEN, OBSERVED IN CLOUD-FREE AREAS.

25X1D

SECRET

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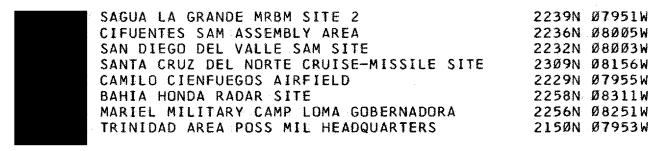
-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

GUANAJAY IRBM SITE 1	2257N Ø8239W	
SANTIAGO DE CUBA CRUISE-MISSILE STORAGE	2004N 07551W	
SIGUANEA AIRFIELD →	2138N Ø8257W	
JAIME GONZALES AIRFIELD	2209N 08024W	25X1D
LIMONAR MILITARY CAMP SE	2255N Ø8124W	
SAN JOSE DE LAS LAJAS STORAGE	2258N Ø8212W	l
LA JUTIA MILITARY INSTALLATION	2154N Ø8Ø15W	
SAN FRANCISCO DE PAULA AMMO STORAGE AREA	23Ø3N Ø8218W	
MANAGUA AMMUNITION STORAGE AREA	2257N Ø8218W	
BEJUCAL AMMUNITION STORAGE	2256N Ø8223W	
SPECIAL AREA ALPHA WHITE	2259N Ø8225W	
SPECIAL AREA HOTEL	23Ø1N Ø8248W	
SPECIAL AREA BRAVO BLUE	2253N Ø8232W	
SPECIAL AREA BRAVO RED	2254N Ø8228W	
SPECIAL AREA VICTOR	2302N 08235W	
SPECIAL AREA TANGO	2259N Ø8244W	
SIBONEY LANDING BEACH	1957N Ø7542W	
TARARA LANDING BEACH	231ØN Ø8212W	
MATANZAS LANDING BEACH	2301N 08126W	
CIENFUEGOS LANDING BEACH	2202N 08036W	
ENSENADA COLORADO LANDING BEACH	2202N 08025W	

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT:



25X1A

25X1A

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